## **WEST Search History**



DATE: Wednesday, August 01, 2007

Hide?	<u>Set</u> <u>Name</u>	Query	<u>Hit</u> <u>Count</u>
•	DB=PC	GPB, USPT, USOC, EPAB, JPAB, DWPI; PLUR=YES; OP=ADJ	
	L7	15 and \$nitrobenzoic acid	110.
	L6	15 and (nitric acid concentration or concentration of nitric acid)	6
	L5	14 and (cooling or cooled or precipitat\$)	338
	L4	13 and nitro	359
	L3	12 and nitric acid	462
	L2	11 and (nitrat\$ or nitration)	1460
	L1	alkoxybenzoic acid or methoxybenzoic acid or ethoxybenzoic acid or butoxybenzoic acid or anisic acid	6677

END OF SEARCH HISTORY

## => d his

L13

(FILE 'HOME' ENTERED AT 15:35:15 ON 01 AUG 2007) FILE 'CASREACT' ENTERED AT 15:35:27 ON 01 AUG 2007 STRUCTURE UPLOADED L1 2 S L1 L231 S L1 FULL L3 FILE 'HCAPLUS' ENTERED AT 15:36:30 ON 01 AUG 2007 31 S L3 L417 S L4 AND (?NITROBENZOIC ACID OR ?NITROANISIC ACID) L5 2 S L5 AND (NITRIC ACID OR NITRIC ACID CONCENTRATION OR CONCENTRA L6 FILE 'HCAPLUS, HCAOLD, USPATFULL, EPFULL' ENTERED AT 15:39:09 ON 01 AUG 2007 19291 S ?ALKOXYBENZOIC ACID OR ?METHOXYBENZOIC ACID OR ?ETHOXYBENZOIC L7 2451 S L7 AND (NITRAT? OR NITRATION) L8 535 S L8 AND ?NITROBENZOIC ACID L9 189 S L9 AND (NITRIC ACID OR NITRIC ACID CONCENTRATION OR CONCENTR L10171 S L10 AND (COOLING OR COOLED OR PRECIPITAT?) L11 L12 77 S L11 AND (LIQUID PHASE OR AQUEOUS PHASE)

54 S L12 AND ISOLAT?

Uploading C:\Program Files\Stnexp\Queries\347.str

## STRUCTURE UPLOADED L1

=> d

L1 HAS NO ANSWERS

L1

STR

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 15:35:45 FILE 'CASREACT'

SCREENING COMPLETE - 1106 REACTIONS TO VERIFY FROM 76 DOCUMENTS

1106 VERIFIED 100.0% DONE

2 HIT RXNS

2 DOCS

31 DOCS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

> BATCH \*\*COMPLETE\*\*

PROJECTED VERIFICATIONS:

20127 TO

PROJECTED ANSWERS:

2 TO

43 HIT RXNS

2 SEA SSS SAM L1 ( 2 REACTIONS)  $L_2$ 

=> s l1 full

FULL SEARCH INITIATED 15:35:51 FILE 'CASREACT'

SCREENING COMPLETE - 20019 REACTIONS TO VERIFY FROM 1434 DOCUMENTS

100.0% DONE 20019 VERIFIED SEARCH TIME: 00.00.09

L3 31 SEA SSS FUL L1 ( 43 REACTIONS)

=> d scan

CASREACT COPYRIGHT 2007 ACS on STN 31 ANSWERS L3

Synthesis and biological evaluation of pyrrolo[2,1-c][1,4]benzodiazepine ΤI (PBD) C8 cyclic amine conjugates

RX(2) OF 72

$$HO-(CH2)3-O$$
 $OMe$ 
 $HO3, Water$ 

$$MeQ$$
  $CO_2H$   $HO_2C-CH_2-CH_2-O$   $NO_2$   $94\%$ 

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):3

L3 31 ANSWERS CASREACT COPYRIGHT 2007 ACS on STN

TI Effect of linker length on DNA-binding affinity, cross-linking efficiency and cytotoxicity of C8-linked pyrrolobenzodiazepine dimers

RX(16) OF 29 - 3 STEPS

$$O_2N$$
 $O_1$ 
 $O_2$ 
 $O_2$ 
 $O_3$ 
 $O_4$ 
 $O_2$ 
 $O_4$ 
 $O_4$ 
 $O_4$ 
 $O_4$ 
 $O_5$ 
 $O_5$ 
 $O_5$ 
 $O_6$ 
 $O_6$ 
 $O_7$ 
 $O_8$ 
 $O_7$ 
 $O_8$ 
 $O_8$ 

L3 31 ANSWERS CASREACT COPYRIGHT 2007 ACS on STN

TI One-step preparation of 5-hydroxy-4-methoxy-2-nitrobenzoic acids

L3 31 ANSWERS CASREACT COPYRIGHT 2007 ACS on STN

TI Process for producing 3,4-dihydroquinazolin-4-one derivatives

RX(29) OF 112

$$C1-(CH_2)_3-0$$
OMe
$$\frac{\text{HNO3, NaNO2, Water,}}{\text{AcOH}}$$

$$C1-(CH_2)_3-0$$
 $NO_2$ 

NOTE: nitration

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):end